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NOTICE OF ALLOWANCE AND FEE(S) DUE

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05/10/2004

YOUNG & THOMPSON 745 SOUTH 23RD STREET 2ND FLOOR ARLINGTON, VA 22202 EXAMINER

LONEY, DONALD J

LONE I, DONNED

ART UNIT

PAPER NUMBER

DATE MAILED: 05/10/2004

| APPLICATION NO. FILING DATE | | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------------------|------------|----------------------|---------------------|------------------|
| 10/019,574 | 05/03/2002 | Dirk Marinus Koenhen | USP165438 | 1644 |

TITLE OF INVENTION: METHOD FOR MANUFACTURING MULTIPLE CHANNEL MEMBRANES, MULTIPLE CHANNEL MEMBRANES AND THE USE THEREOF IN SEPARATION METHODS

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | YES | \$665 | \$0 | \$665 | 08/10/2004 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status.
 See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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| INSTRUCTIONS: This fo appropriate. All further co- indicated unless corrected maintenance fee notification | rm should be used for trans crespondence including the P below or directed otherwise ns. | mitting the ISSU atent, advance or in Block I, by (a) | IE FEE and Puders and notific) specifying a | UBLICATION FEE (if req cation of maintenance fees new correspondence addres | uired). Blocks 1 through 4 will be mailed to the curren s; and/or (b) indicating a sep | should be completed where t correspondence address as parate "FEE ADDRESS" for |
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| | 590 05/10/2004 | | | have its own certifica | ite of mailing or transmission. | ,g |
| YOUNG & THO | | | | | ertificate of Mailing or Tran | |
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| ARLINGTON, VA | 1 22202 | | | addressed to the Ma transmitted to the US | ail Stop ISSUE FEE addres. PTO, on the date indicated be | s above, or being facsimile |
| | | | | | | (Depositor's name) |
| • | | | | | | (Signature) |
| | | | | | | (Date) |
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| CFR 1.363). | e address or indication of "Fe | e Address" (37 | | ing on the patent front page ip to 3 registered patent a | | |
| ☐ Change of corresponde | ence address (or Change of Co | orrespondence | agents OR, | alternatively, (2) the name | of a single | |
| Address form PTO/SB/1 | , | | | g as a member a registered the names of up to 2 regis | | |
| ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custon Number is required. | | | attorneys or agents. If no name is listed, no name will be printed. | | | |
| 3. ASSIGNEE NAME AND | RESIDENCE DATA TO BE | PRINTED ON T | HE PATENT (| print or type) | | |
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| | | | | | , | |
| Please check the appropriate | e assignee category or categor | ies (will not be pri | inted on the nate | ent); 🖸 individual 🗅 | corporation or other private g | roup entity |
| 4a. The following fee(s) are | | <u> </u> | . Payment of Fe | | corporation of other private g | Toup entity a government |
| ☐ Issue Fee | | | | he amount of the fee(s) is en | closed. | |
| Publication Fee | | | ☐ Payment by | credit card. Form PTO-2038 | 3 is attached. | |
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| NOTE; The Issue Fee and other than the applicant; interest as shown by the re | d Publication Fee (if required a registered attorney or agent cords of the United States Pat | d) will not be accept; or the assigneent and Trademark | cepted from an ee or other par k Office. | yone ty in | | |
| This collection of information obtain or retain a benefit application. Confidentiality | tion is required by 37 CFR by the public which is to filty is governed by 35 U.S.C. 12 tes to complete, including gat m to the USPTO. Time will the amount of time you re his burden; should be sent to Office, U.S. Department of END FEES OR COMPLET for Patents, Alexandria, Virgi | 1.311. The informe (and by the US. 2 and 37 CFR 1.1 | pation is require PTO to process 4. This collecti | ed to s) an on is | | |
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| ARLINGTON, V | | ART UNIT | PAPER NUMBER | |
| | | | 1772 | |
| | | DATE MAILED: 05/10/2004 | 4 | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.